PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT International Application"
	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) WO43985
Box No. I TITLE OF INVENTION PRESSURE BOOSTING COMMON RAIL FU FUEL INJECTION CONTROL METHOD TH	EL INJECTION	APPARATUS AND
	n is also inventor	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No.	
TOYOTA JIDOSHA KABUSHIKI KAISHA	Facsimile No.	
1, Toyota-cho, Toyota-shi, Aichi-ken, 471-85 Japan	Teleprinter No.	
		Applicant's registration No. with the Office
State (that is, country) of nationality: Japan	State (that is, country) Japan	of residence:
This person is applicant for the purposes of: all designated States all designated the United St		the United States the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence FUTONAGANE Yoshinori c/o TOYOTA JIDOSHA KABUSHIKI KAISH/ of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471- Japan	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:
Japan This person is emplicant.	Japan	
This person is applicant all designated all designated for the purposes of:		the United States the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated o	n a continuation sheet.	~
Box No. IV AGENT OR COMMON REPRESENTATIVE;		CORRESPONDENCE
The person identified below is hereby/has been appointed to act o of the applicant(s) before the competent International Authorities	n behalf as:	agent common representative
Name and address: (Family name followed by given name; for a legal entited the address must include postal code and name of c	ty, full official designation. ountry.)	Telephone No. +49 89 54 46 90
TOYOTA JIDOSHA KABUSHIKI KAISHA c/c LESON, Thomas, Johannes, Alois	Facsimile No. +49 89 53 26 11	
Tiedtke-Bühling-Kinne & Partner Bavariaring 4-6, D-80336 München	Teleprinter No.	
Germany		
		Agent's registration No. with the Office
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to y	no agent or common rep	resentative is/has been appointed and the

See Notes to the request form

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)			This person is: applicant only		
OMAE Kazuhiro c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571			applicant and inventor inventor only (If this check-box is marked, do not fill in below.)		
Japan	,				Applicant's registration No. with the Office
			1 = 22 - 22 - 2		
State (that is, country) of nat Japan	ionality:		State (that is, o	ountry	of residence:
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except ites of America	X	the United States of America only the States indicated in the Supplemental Box
of 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho,					applicant only
State (that is, country) of nationality: State (that is, country) Japan State (that is, country)			ountry,) of residence:	
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except ites of America	X	the United States of America only the States indicated in the Supplemental Box
is marked, do not fill in below.					applicant only
State (that is, country) of nationality: State (that is, country) of residence:					
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except tes of America		the United States the States indicated in the Supplemental Box
Name and address: (Family n The address must include postal Box is the applicant's State (that	code and name of count	try. The country of the	e address indicated	in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nat	ionality:		State (that is, co	untry)	of residence:
This person is applicant for the purposes of:	all designated States	all designated the United Sta	States except tes of America		the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Box No. V DESIGNAT	TIONS					
The filing of this request confiling date, for the grant of e	stitutes under Rule 4.9(a), the very kind of protection availates	ne designation of all Conti ble and, where applicable	racting States bound by the for the grant of both reg	he PCT on the international gional and national patents.		
However,		•		•		
DE Germany is not de	esignated for any kind of nati	onal protection	•			
KR Republic of Korea	a is not designated for any ki	nd of national protection				
RU Russian Federatio	n is not designated for any k	ind of national protection	•			
ine national law, of an earlie	be used to exclude (irrevocable or national application from w or in these and certain other St	hich priority is claimed. S	rned in order to avoid the See the Notes to Box No. \	ceasing of the effect, under V as to the consequences of		
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereb	y claimed:		•.		
Filing date	Number	V	Where earlier application	is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 30 April 2004 (30/04/2004)	2004-135088	Japan				
item (2)	· .					
item (3)						
Further priority claims a	are indicated in the Supplemen	ntal Box.				
The receiving Office is reque the earlier application was fit above as:	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
all items ite	em (1) item (2)	item (3)	other, se	e Supplemental Box		
* Where the earlier application Industrial Property or one M	on is an ARIPO application, in ember of the World Trade Org	dicate at least one country	Party to the Paris Comme	matical Constant Cons		
	••••••	·····	·····	ей (кше 4.10(в)(и)):		
Box No. VII INTERNAT	IONAL SEARCHING AUT	HORITY		·		
Choice of International Sea international search, indicate	arching Authority (ISA) (if to the Authority chosen; the two-	vo or more International Se letter code may be used):	earching Authorities are o	competent to carry out the		
ISA /EP	• • • • • • • • • • • • • • • • • • • •					
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Numbe	er Count	ry (or regional Office)			
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations						
Box No. VIII (i) Declaration as to the identity of the inventor						
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application						
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)						
Box No. VIII (v)	Declaration as to non-prejud	licial disclosures or except	tions to lack of novelty	:		

Box No. IX CHECK LIST;	LANGUAGE	OF FILI	NG			
This international application col (a) in paper form, the following sheets: request (including		right co	ternational application is accompanied by the following (mark the applicable check-boxes below and indicate in blumn the number of each item): fee calculation sheet	Number of items		
declaration sheets)	: 4		original separate power of attorney			
description (excluding	•		original general power of attorney	•		
sequence listing and/or tables related thereto)	. 39		copy of general power of attorney; reference number.	• .		
claims	: 5		if any:	:		
abstract	: 1	5. 🔲	- more employed by the control of th	. : .		
drawings	7	6. 🖾	priority document(s) identified in Box No. VI as item(s):	: 1		
Sub-total number of sheets sequence listing	:56	7.	translation of international application into	·		
tables related thereto	• •	8 🗖	(language): separate indications concerning deposited microorganism	:		
(for both, actual number of sheets if filed in paper form,		V. L.	or other biological material	:		
whether or not also filed in computer readable form;	·	9.	sequence listing in computer readable form (indicate type and number of carriers)			
see (c) below)	TI	(i)	copy submitted for the purposes of international search unde Rule 13ter only (and not as part of the international application	r ion)		
_	: 56	(ii)	(only where check-box (b)(i) or (c)(i) is marked in left column)	·		
(b) only in computer readal (Section 801(a)(i))	ole form		additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:		
(i) sequence listing		: (iii)	together with relevant statement as to the identity of the copy copies with the sequence listing mentioned in left column	or .		
(ii) ☐ tables related thereto (c) ☐ also in computer readab	le form	10.	tables in computer readable form related to sequence listing (indicate type and number of carriers)	•		
(Section 801(a)(ii)) (i) sequence listing		. (i)	copy submitted for the purposes of international search unde Section 802(b-quater) only (and not as part of the internation	r r		
(ii) tables related thereto	(1) 1		application)	:		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the (ii) (only where check-box (b) (ii) or (c) (ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater):						
sequence listing:		(iii)	Together with relevant statement as to the identity of the conv			
tables related thereto:		,, ,	copies with the tables mentioned in left column other (specify):	:		
(additional copies to be indica items 9(ii) and/or 10(ii), in rig	tea unaer tht column)	1	ouici (specgy).	:		
Figure of the drawings which	- '	Langua	ge of filing of the			
should accompany the abstract:	ng.4	internati	onal application: English			
Next to each signature, indicate the name	e of the person sign	ning and the	FOR COMMON REPRESENTATIVE capacity in which the person signs (if such capacity is not obvious from readin	ng the request).		
for and on behalf of TOYOTA JI	DOSHA KABUS	SHIKI KAIS	SHA			
·			Yoshinori FUTONAGANE Yoshihiro HC	OTTA .		
	·	_ ·				
Kenji ESAKI Authorized Signa	tory		Kazuhiro OMAE			
1. Date of actual receipt of the p	urported	— FOI R	exceiving Office use only	wings:		
international application:	-		1 —			
3. Corrected date of actual receitimely received papers or draw	wings completing	out ng		ceived:		
the purported international ap	-			_		
Date of timely receipt of the r corrections under PCT Article	e 11(2):		no	t received:		
International Searching Author (if two or more are competent)			6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:	у					